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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attorney Docket No.		No.	62731	7
First Ir	ventor	Shai	Abramson	
Title			S MACHINE FOR DOCKING WITH A DOCKING METHOD FOR DOCKING	17 C
Expres	ss Mail Lai	bel No.	EV 334813126 US	757

(Only for n	new nonprovisiona	al applications ur	der 37 C.F.R. 1.5	3(b)) E	Express Mail L	abel No.	EV 334813126 l	JS	<u>\$</u>
See MPEP (ICATION E		tents.	ADDR	ESS TO	D: Mail Stop I	oner for Patents Patent Application 450 VA 22313-1450	
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 17] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					9. \ 11. \ 12. \ 15. \ 16. \ 17. \ 17. \	Computer I cotide and/plicable, as Computer ecification CD-ROM paper Statement ACCOM Assignm 37 C.F.R (when the English I Informatis Statemer Prelimina Return R (Should I Certified (if foreign Nonpubli (b)(2)(B)() or its equother: Cetallication Cother: Cetallication Computer Cetallication Cetallicati	r CD-R in duplic Program (Apper for Amino Acid Stancessary) Readable Form Sequence Listin or CD-R (2 construction Sequence Listin or CD-R (2 construction Sequence Listin or CD-R (2 construction Sequence I (2 construction Sequence I (2 construction Sequence I (3 construction Sequence I (4 construction Sequence I (4 construction Sequence I (5 co	cate, large table or idix) Sequence Submission I (CRF) Ig on: Dies); or Itity of above copies LICATIONS PARTS er sheet & document(s); Inent Power of Attorney Jament (if applicable) When Copies of ID Citations (MPEP 503) emized) Document(s)	95 735 eck
or in an App Conti Prior app For CONTIN under Box 5	olication Data Shinuation plication information UATION or DIVISE, is considered	neet under 37 C Divisional on: Exai SIONAL APPS of I a part of the d	FR 1.76: Continua miner only: The entire disclosure of the a	ation-in-par lisclosure accompany	t (CIP) of the prior a ying or divisi	of p Art pplication, onal applic	orior application No Unit: from which an oation and is here	a preliminary amendment, b:/ ath or declaration is supp by incorporated by refere	lied
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Name (Pri	int/Type)	Jerome R. S	mith, Jr.		Registration	No. (Atto	mey/Agent)	35,684	
Signature	ı		1	24/	T	· · · ·	Date	July 11, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date	Herewith			
Figure 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (First Named Inventor	Shai Abramson			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 40	Attorney Docket No.	62731			

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MET	HOD OF PAY	MENT (check all	that apply)	FEE CALCULATION (continued)					
				3. ADI	DITIONAL	FEES			
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Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	50-1662			1051	130	2051	65	Surcharge - late filing fee or oath	
Number 30-1002			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	r			1053	130	1053	130	Non-English specification	
Account	Polsinelli Shal	ton & Welte	1	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	er is authorize	ed to: (check all	that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) in	ndicated below	✓ Credit any		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) in	ndicated below	, except for the		1251	110	2251	55	Extension for reply within first month	
to the above-identi		COUNT.		1252	410	2252	205	Extension for reply within second month	
1. BASIC FIL	NC EEE		· · · · · · · · · · · · · · · · · · ·	1253	930	2253	465	Extension for reply within third month	
Large Entity S	Small Entity			1254	1,450	2254	725	Extension for reply within fourth	
	ee Fee ode (\$)	Fee Description	! Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
	001 375	Utility filing fee	Feeralu	1401	320	2401	160	Notice of Appeal	
	002 165	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
	002 103	Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling	fee	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTA	1 (1)	(\$) O	1453	1,300	2453	650	Petition to revive – unintentional	
	0051017		(4) 0	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES			1502	470	2502	235	Design issue fee	\vdash
		_	ee from Fee	1503	630	2503	315	Plant issue fee	
Total Claims		Claims b	elow Paid = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	₹	<u>├</u> ──┤ ^ ├		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	** =	0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	Small Entit	x [= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee	Fee Fe	e Ben Descrir	otion	1809	750	2809	375	Filing a submission after final rejection	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in ex	cess of 20	1810	750	2810	375	(37 CFR § 1.129(a))	
1201 84	2201 42		claims in excess of 3	1010	750	2010	3/3	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280	2203 14	•	endent claim, if not paid	1801	750	0004	075		
1204 84	2204 42	** Poissus i	ndependent claims over	1801	750	2801	375	Request for Continued Examination (RCE)	
		original pate		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	over original		Other fe	ee (specif	y)			
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SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Jerome R. Smith, Jr.	Registration No. Attorney/Agent)	35,684	Telephone	816-360-4119		
Signature	11	push In		Date	July 11, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	S. ABRAMSON, et al.	Group No.	Not Yet Assigned
Serial No.:	Not Yet Assigned	Examiner:	Not Yet Assigned
Filed:	Herewith		

AUTONOMOUS MACHINE FOR

DOCKING WITH A DOCKING STATION AND METHOD FOR

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DOCKING

TRANSMITTAL

Dear Sir:

For:

Attached please find the following:

\boxtimes	Utility Patent Application Transmittal (1 page)
\boxtimes	Fee Transmittal for FY 2003 (1 page, in duplicate)
\times	Patent Application (including a 16 page specification, 8 pages of claims [1-56],
	17 pages of drawings [Figs. 1-19], and a 1 page abstract)
\boxtimes	Declaration for Utility or Design Patent Application (2 pages)
\boxtimes	Recordation Form Cover Sheet (1 page)
\boxtimes	Assignment of Application (2 pages)
\mathbf{X}	Check No. 277129 in the amount of \$40.00 (Recordation Fee)
\boxtimes	Certificate of Mailing by Express Mail
	CERTIFICATE OF MAILING

I hereby certify that, on the date shown below, this correspondence is being

deposited with the United States Postal Service in an envelope addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MAILING

37 C.F.R. §1.8 as first class mail.	as "Express Mail	37 C.F.R. §1.10 as "Express Mail Post Office to Address EXPRESS MAIL NO. EV 334813126 U
		EXPRESS MAIL NO. <u>EV 334613120 C</u>

	FACSIMILE TRANSMISSION		
transmitted by facsimile to the Patent at			
Cheryl R. Couzens	Cherry Journs	July 11, 2003	
Name of Depositor	Signature 0	Date	

PATENT`
Atty Docket No. 62731
Express Mail Label No. EV 334813126 US

Stamped, Pre-addressed Postcard

The Commissioner is hereby authorized to charge any additional fees, except the filing fee, which may be required, or credit any overpayment, to Deposit Account No. 50-1662. A duplicate of this request is attached.

Respectfully submitted,

POLSINELLI SHALTON & WELTE, P.C.

Date: // Jsy 2003

Jerome R. Smith, Reg. No. 35,684 700 W. 47th Street, Suite 1000 Kansas City, Missouri 64112

Tel: (816) 360-4119 Fax: (816) 753-1536 Attorney for Applicants

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CERTIFICATE OF MAI	LING BY "EXPRESS I	Matte	er No.	
Applicant(s): S. Abrams	on, et al.	627	731	
Serial No.	Filing Date	Examiner	Group Art Unit	Confirmation No.
Not Yet Assigned	Herewith	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
Invention: AUTONOM	OUG MACHINE EOI	DOCKING WITH A	DOCKNIC STATIC	NI AND METHOD
FOR DOCKING	OUS MACHINE FOR	DOCKING STATIC	ON AND METHOD	

I hereby certify that a Transmittal (2 pages, in duplicate); Utility Patent Application Transmittal, (1 page); Fee Transmittal (1 page, in duplicate); Patent Application (including a 16 page specification, 8 pages of claims [1-56], 17 pages of drawings [Figs 1-19], and a 1 page abstract); Declaration for Utility or Design Patent Application (2 pages); Recordation Form Cover Sheet (1 page) Assignment of Application (2 pages); Check No. 277129 in the amount of \$40.00 (Recordation Fee); a Certificate of Mailing by Express Mail (1 page); authorization to charge any fees, except the filing fee, which may be required to Deposit Account No. 50-1662; and a stamped, pre-addressed postcard are being mailed by U.S. Postal Service Express Mail to Addressee: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, this11th day of July, 2003.

Cheryl R. Couzens

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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